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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/664,697
Filing Date	September 16, 2003
First Named Inventor	Cheng Li
Group Art Unit	1615
Examiner Name	Not Yet Assigned
Attorney Docket Number	4003.13

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
DB	AA	US- 4,318,905	03/09/1982	Nestor et al.	2
	AB	US- 5,354,736	10/11/1994	Bhatnagar	
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	AI	US- 2002/0062145	05/23/2002	Rudakov et al.	
	AJ	US- 2003/0113478	06/19/2003	Dang et al.	

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		Country Code ⁴ - Number ⁴ - Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DB	AK	AN, YUEHUEI H., et al., "Pre-clinical in vivo evaluation of orthopaedic bioabsorbable devices", Biomaterials, 21, (2000), pp. 2635-2652.	
	AL	BHATNAGAR, RAJENDRA S., et al., "The Role in Cell Binding of a β -bend within the Triple Helical Region in Collagen $\alpha 1(I)$ Chain: Structural and Biological Evidence for Conformational Tautomerism on Fiber Surface", Journal of Biomolecular Structure & Dynamics, Vol. 14, No. 5 (1997), pp. 547-560.	
	AM	BHATNAGAR, RAJENDRA S., et al., "Construction of Biomimetic Environments with a Synthetic Peptide Analogue of Collagen.", Materials Research Society, Symposium Proceedings, Vol. 530, pp. 43-54.	
	AN	BHATNAGAR, RAJENDRA S., et al., "Design of Biomimetic Habitats for Tissue Engineering with P-15, a Synthetic Peptide Analogue of Collagen", Tissue Engineering, Vol. 5, No. 1 (1999), pp. 53-65.	
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Sheet 2

of

2

AP	DICKESON, S. K., et al., "Ligand recognition by the I domain-containing Integrins", Cell. Mol. Life Sci., 54 (1998), pp. 556-566.
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AT	KOO, LILY Y., et al., "Co-regulation of cell adhesion by nanoscale RGD organization and mechanical stimulus", Journal of Cell Science, 115 (2002), pp. 1423-1433.
AU	MIDDLETON, JOHN C., et al., "Synthetic biodegradable polymers as orthopedic devices", Biomaterials, 21 (2000), pp. 2335-2346.
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AZ	TAM, JAMES P., et al., "Synthesis and Applications of Branched Peptides in Immunological Methods and Vaccines", Peptides: Synthesis, Structures, and Applications, B. Gutte (ed), Academic Press (1995), pp. 455-500.
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